

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Pkhd1^{tm1.1Ggg}/Pkhd1^{tm1.1Ggg}; Pkd1^{tm1Ggg}/Pkd1⁺](#)

RRID:MGI:3759226

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3759226

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: pancreas cysts, enlarged kidney, abnormal liver morphology, perinatal lethality, incomplete penetrance, postnatal growth retardation, premature death, liver cysts, kidney cysts, dilated kidney collecting duct

Affected Gene: Pkhd1, Pkd1

Genomic Alteration: tm1.1Ggg, tm1Ggg

Catalog Number: 3759226

Background: involves: 129S/SvEv * 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17575307](#)

Organism Name: Pkhd1^{tm1.1Ggg}/Pkhd1^{tm1.1Ggg}; Pkd1^{tm1Ggg}/Pkd1⁺

Record Creation Time: 20240120T190459+0000

Record Last Update: 20240130T201930+0000

Ratings and Alerts

No rating or validation information has been found for Pkhd1^{tm1.1Ggg}/Pkhd1^{tm1.1Ggg}; Pkd1^{tm1Ggg}/Pkd1⁺.

No alerts have been found for Pkhd1^{tm1.1Ggg}/Pkhd1^{tm1.1Ggg}; Pkd1^{tm1Ggg}/Pkd1⁺.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.